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PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Pap	erwork Reduction	1995, no person are r	equired to	espond to a collection of information unless it displays a valid OMB control number.				
Effective on 12/08/2004.				Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Nun		10/568,949-Conf. #9329		
FEE TRANSMITTAL				Filing Date		February 22, 2006		
For FY 2005				First Named Inv Examiner Name		Bryan E. Cole  Not Yet Assigned		
X Applicant claims small entity status. See 37 CFR 1.27					N/A			
				7.1C O.I.R				
TOTAL AMOUNT OF PAYMENT (\$) 105.00				Attorney Docket	No.	WI0025.0346/P346		
METHOD OF PAYMENT (check all that apply)								
Check x Credit Card Money Order Other (please identify):								
X Deposit Account Deposit Account Number: 04-1073 Deposit Account Name: Dickstein Shapiro LLP								
For the a	bove-identified depo	sit account, the D	Director is	hereby authorize	ed to: (che	ck all that apply)		
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
x Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCUL	ATION							
1. BASIC FILING	S, SEARCH, AND E	XAMINATION FE	ES					
	FI	LING FEES	SE	ARCH FEES	EXAMI	NATION FEES		
Application Ty	pe Fee (\$	Small Entity ) Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	aid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
			300	0	000	0		
Provisional	200	100	U	U	U	U		
2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$)								
Fee Description Each claim over 20 (including Reissues)  50 25								
Each independent claim over 3 (including Reissues)  200  100								100
Multiple dependent claims 360 180								
Total Claims	Extra Claims	Fee (\$)	Fee	Paid (\$)	V	lultiple Depende	nt Claims	
	- =	× = _			E	<u>ee (\$)</u> <u>F</u>	ee Paid (\$)	
HP = highest numb	per of total claims paid fo	r, if greater than 20.						_
Indep. Claims	Extra Claims	<u>Fee (\$)</u>	Fee	Paid (\$)				
HP = highest numb	er of independent claims		an 3.					
3. APPLICATIO	N SIZE FEE							_
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets				additional 50 or fra		of Fee (\$)	Fee P	Paid (\$)
100 = /50 (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)  Out of the Street work and the Street Stree								
Other (e.g., late filing surcharge): 2051 Surcharge-Late oath or declaration 65.00 8021 Recording each patent assignment, agreement or 40.00								
SUBMITTED BY	1.	111						
Signature	Here	1. Voffen		Registration No. (Attorney/Agent)	31,063	Telephone	(202) 420	-4879
Name (Print/Type)	Stephen A. Soffe	n				Date	August 31	, 2006
L								

PTO/SB/21 (07-06)
Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE persons are required to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Redu Application Number 10/568,949-Conf. #9329 Filing Date TRANSMITTAL February 22, 2006 First Named Inventor **FORM** Bryan E. Cole Art Unit N/A (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attorney Docket Number M0025.0348/P348 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication x | Fee Transmittal Form Drawing(s) Appeal Communication to Board of x | Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund **Express Abandonment Request** Combined Declaration and Power of Attorney CD, Number of CD(s) Information Disclosure Statement Part 2 Copy of Notice Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application X Reply to Missing Parts under 37 CFR 1.52 or 1.53

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name DICKSTEIN SHAPIRO LLP Signature Printed name Stephen A. Soffen Reg. No. Date 31,063 August 31, 2006



Docket No.: M0025.0348/P348

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Bryan E. Cole

Application No.: 10/568,949

Filed: February 22, 2006

For: A METHOD AND APPARATUS FOR

INVESTIGATING A SAMPLE

Confirmation No.: 9329

Art Unit: N/A

Examiner: Not Yet Assigned

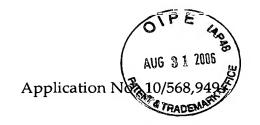
# RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements of Application – Filing Date Granted mailed August 14, 2006, Applicant respectfully submits a Combined Declaration and Power of Attorney, Part 2 Copy of Notice, and an Assignment for recording.

Please charge our Credit Card in the amount of \$105.00 covering the fees set forth in 37 CFR 1.16(f) and 1.21(h). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by



Docket No.: M0025.0348/P348

this firm) to our Deposit Account No. 04-1073, under Order No. M0025.0348/P348. A duplicate copy of this paper is enclosed.

Dated: August 31, 2006

Respectfully submitted,

Stephen A. Soffen

Registration No.: 31,063 DICKSTEIN SHAPIRO LLP

1825 Eye Street, NW

Washington, DC 20006-5403

(202) 420-2200

Attorney for Applicant



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/568,949

Bryan E. Cole

M00250348P348

INTERNATIONAL APPLICATION NO.

PCT/GB04/03626

I.A. FILING DATE

PRIORITY DATE

08/20/2004

08/22/2003

**CONFIRMATION NO. 9329** 371 FORMALITIES LETTER \*OC000000019992720\*

Date Mailed: 08/14/2006

DICKSTEIN SHAPIRO LLP

1825 EYE STREET NW Washington, DC 20006-5403

24998

**空星发展25**1

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/22/2006
- Copy of the International Search Report filed on 02/22/2006
- Preliminary Amendments filed on 02/22/2006
- Information Disclosure Statements filed on 02/22/2006
- Small Entity Statement filed on 02/22/2006
- Reguest for Immediate Examination filed on 02/22/2006
- U.S. Basic National Fees filed on 02/22/2006
- Priority Documents filed on 02/22/2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/568,949	PCT/GB04/03626	M00250348P348

FORM PCT/DO/EO/905 (371 Formalities Notice)